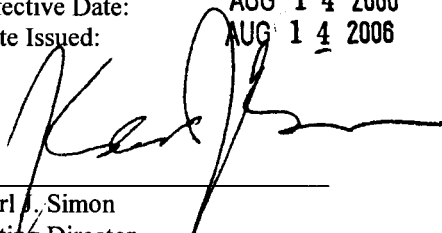


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

2007 Model Year Certificate of Conformity

Manufacturer: **Electro-Motive Diesel, Inc.**  
Certificate Number: **EMD-LOC-07-06**  
Effective Date: **AUG 14 2006**  
Date Issued: **AUG 14 2006**

  
Karl J. Simon  
Acting Director  
Compliance and Innovative Strategies Division

Pursuant to Section 213 of the Clean Air Act (42 U.S.C. section 7547) and 40 CFR 92, and subject to the terms and conditions prescribed in those provisions, this certificate of conformity is hereby issued with respect to the remanufacturing kit which has been found to conform to applicable requirements and which may be utilized with only the following locomotive engines, by engine family, more fully described in the documentation required by 40 CFR 92 and produced in the stated model year.

Locomotive Engine Family (Remanufacturing Kit): **7EMDK0645EFT**

Locomotive Models:

GP39-2  
GP40-2, GP40P-2, SD40-2, SD40T-2, SD40F, SDP40F  
SD45-2, SD45T-2  
GP39-2  
GP40-2, SD40-2  
GP15T, MP15T  
GP39-2  
GP40-2, SD40-2  
GP40X  
SD40X

GP50  
SD50  
F40C  
F40PH  
F40PH-2  
F40PH-2  
F40PHM-2

GP39-2  
GP39-2

Locomotive Model Years: **1973 to 1992**

The rebuild kit includes:

FUEL INJECTORS  
AFTERCOOLERS (MOST ENGINES)  
RIGHT BANK AFTERCOOLER PIPING (MOST ENGINES)  
AFTERCOOLER HARDWARE KIT  
LOCOMOTIVE EMISSIONS LABEL AND LAMINATE  
ENGINE EMISSIONS LABEL AND LAMINATE  
TH17 MODULE (SOME ENGINES)  
MODULE LABEL (SOME ENGINES)  
INSTALLATION INSTRUCTIONS  
REGISTRATION CARD

In addition, parties who install this remanufacturing kit must also ensure that the base engine contains the following parts, more fully described in the Application for Certification for this kit:

TURBOCHARGER  
GOVERNOR  
AFTERCOOLERS (IF NOT FURNISHED IN  
KIT)

PISTONS  
CYLINDER LINERS  
PISTON RING SETS

CYLINDER HEAD ASSEMBLIES

This certificate of conformity covers only those locomotive remanufacturing kits which conform in all material respects to the design specifications that applied to those kits more fully described in the Application for Certification required by 40 CFR 92 and which are produced during the model year stated on this certificate of the said manufacturer, as defined in 40 CFR 92.

It is a term of this certificate that the manufacturer shall consent to all inspections described in 40 CFR 92.215(d)(1) and 92.504 and authorized in a warrant or court order. Failure to comply with the requirements of such a warrant or court order may lead to revocation or suspension of this certificate for reasons specified in 40 CFR 92. It is also a term of this certificate that this certificate may be revoked or suspended or rendered void ab initio for other reasons specified in 40 CFR 92.